

AF/JFW/1837

**TRANSMITTAL LETTER  
(General - Patent Pending)**

Docket No.

89190.038903/DP-309621

In RE Application Of: Charles R. DeJohn

Serial No.  
10/645,757Filing Date  
August 21, 2003Examiner  
K. MasihGroup Art Unit  
2837**Title: METHOD AND APPARATUS FOR EXTENDING THE TORQUE RANGE OF A STEPPER MOTOR****TO THE COMMISSIONER FOR PATENTS:**

Transmitted herewith is:

Amendment and Response to Final Office Action (14 pages + 1 duplicate page);  
Certificate of Mailing by First Class Mail for the above; and  
Postcards for Acknowledgement (2).

in the above identified application.

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Dated: April 15, 2005

Dennis B. Danella, Esq.

Reg. No.: 46,653

JAECKLE FLEISCHMANN & MUGEL, LLP  
190 Linden Oaks  
Rochester, New York 14625-2812  
Telephone: (585) 899-2930  
Facsimile: (585) 899-2931

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Margaret I. Hults

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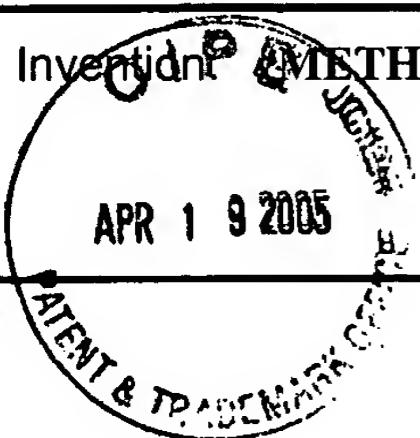
Applicant(s): Charles R. DeJohn

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2837

Invention: METHOD AND APPARATUS FOR EXTENDING THE TORQUE RANGE OF A STEPPER MOTOR



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Margaret I. Hults*(Typed or Printed Name of Person Mailing Correspondence)*Margaret I. Hults  
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PATENT  
Serial No. 10/645,757 (89190.038903/DP-309621)  
Response to Final Office Action dated February 15, 2005

## IN THE UNITED STATES PATENT & TRADEMARK OFFICE

Applicant(s): Charles R. DeJohn ) Examiner: K. Masih  
Serial No.: 10/645,757 )  
Filed: August 21, 2003 )  
For: METHOD AND APPARATUS FOR )  
EXTENDING THE TORQUE RANGE )  
OF A STEPPER MOTOR )

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### AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION

**Mail Stop AF**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Final Office Action dated February 15, 2005, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begin on page 2 of this paper.

**Remarks** begin on page 6 of this paper.